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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,793	11/08/2006	Shiro Kanegasaki	566.45431X00	5647
	500 05/04/004	4	EXAMINER	
ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873			KIM, HEE-YONG	
			ART UNIT	PAPER NUMBER
			2482	
			MAIL DATE	DELIVERY MODE
			05/31/2011	PAPER
Notice of Abandonment				
This application is	abandoned in view	of:		
1. The applicant's failure to timely file a proper reply to the Office letter mailed on				
(a) A reply was received on (with a Certificate of Mailing or Transmission date), which is after the expiration of the period for reply (including a total extension of month(s)) which expired on				
after the	expiration of the pe	eriod for reply (including a total exter	nsion of month	i(S)) which expired on
(b) No reply h	—· nas been received.			
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).				
(a) ☐ The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).				
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$				
(c) 🖾 The issue fee and publication fee, if applicable, has not been received.				
 Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). 				
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.				
· •	ted drawing have b			
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.				
. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filling of a continuing application.				
5. Drawings received on were disapproved by examiner. See examiner's response dated				
7. Corrected drawings were received on, which is after the expiration of the one-month period for reply set in examiner's response dated				
8. No corrected	d drawings have b	een received in reply to one-month	period set in exam	iner's response dated
9. The reason(s	s) below:			

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

(571)-272-4200 or 1(888)-786-0101 Patent Publication Branch Office of Data Management